

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: MARK A. WOODS *ET AL*. - EXAMINER: UNKNOWN

APPLICATION No.: 10/725,958 ART UNIT: 3726

FILED: DECEMBER 2, 2003 CONF. No: 2889

FOR: **METHODS AND SYSTEMS FOR**

FASTENING COMPONENTS, INCLUDING

COMPOSITE AIRCRAFT PANELS

Information Disclosure Statement Within Three Months of Application Filing or Before First Action – 37 C.F.R. § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 C.F.R. § 1.97(b)]. The references listed on the enclosed Form PTO/SB/08 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

\boxtimes	Copie	s of the following references are enclosed:		
		All cited references References marked by asterisks The following:		
	Copies of the following references can be found in parent U.S. Applicat No. :			
		All cited references References marked by asterisks The following:		

	•	ts nor published applications are enclosed (See Notice of Deputy nissioner Kunin on 11 July 2003).
	under comm Author be an for the the tra accurr	ollowing references are not in English. For each such reference, the reigned has enclosed (i) a translation of the reference; (ii) a copy of a nunication from a foreign patent office or International Searching trity citing the reference, (iii) a copy of a reference which appears to English-language counterpart, or (iv) an English-language abstract e reference prepared by a third party. Applicant has not verified that anslation, English-language counterpart or third-party abstract is an ate representation of the teachings of the non-English reference, h, and reserves the right to demonstrate otherwise.
		All cited references References marked by ampersands The following:
Effect	of Info	rmation Disclosure Statement (37 C.F.R. § 1.97(h))
that: examinesults cited in application	(i) a sination s and tinformation the sul	tion Disclosure Statement is not to be construed as a representation search has been made; (ii) additional information material to the of this application does not exist; (iii) the information, protocols, the like reported by third parties are accurate or enabling; or (iv) the ation is, or is considered to be, material to patentability. In addition, es not admit that any enclosed item of information constitutes prior oject invention and specifically reserves the right to demonstrate that erence is not prior art.
Fee P	aymer	<u>ut</u>
		believed due because this Information Disclosure Statement is being he mailing date of the first Office Action.
		cant further submits that no fee is due in light of the following cation under 37 C.F.R. § 1.97(e) (check only one):
		In accordance with 37 C.F.R. § 1.97(e)(1), the undersigned hereby states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or
		In accordance with 37 C.F.R. § 1.97(e)(2), the undersigned hereby states that no item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to the knowledge of the person signing the

This application was filed after 30 June 2003 and no copies of U.S.

3.

4.

certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of this statement.

However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0665.

5. Patent Term Adjustment (37 C.F.R. § 1.704(d))

The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,

Perkins Coie LLP

Date: My 4, 2009

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10/725,958-Conf. #2889

PTO/SB/08a/b (08-03)
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Application Number

stitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date December 2 2003 Fir Ar

(Use as many sheets as necessary)

Ex 2 Sheet 1 of Attorney Docket Number

lling Date	December 2, 2005
irst Named Inventor	Mark A. Woods
rt Unit	N/A
xaminer Name	Not Yet Assigned
ttorney Docket Number	030048120US

Complete if Known

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear	
	AA**	US-4,326,825	04-27-1982	JOSEF F. VOLKMANN		
	AB**	US-4,485,510	12-04-1984	EDWIN E. HATTER		
	AC**	US-4,957,401	09-18-1990	EDWIN E. HATTER		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	Instruction Manual 244 Pneudraulic Installation Tool, October 1998, Huck International, Inc. (14 pgs)	
	СВ	Hi-Lock Fastening System (HL), htt://www.hi-shear.com/fastener_hl.htm [accessed 11/24/03]	
	СС	Pull-Stem (HSL) and Pull-In (HPL) Standards Drawings, http://www.hi-shear.com/fastener_hpl-hsl_stds.htm [accessed 11/25/03] (3 pgs)	
	CD	LHP Lockbolt Installation Sequence, http://www.huck.com/aerospace/products/lockbolt/titanium_lhp/Installsequence.html [accessed 11/26/03] (2 pgs)	
	CE	Pull-Stem Hi-Lite Pins (HSL), http://www.hi-shear.com/fastener_hsl.htm [accessed 10/27/03) (1 pg)	
	CF	Installation Tools and Nose Assemblies, http://.www.huck.com/aerospace/products/lockbolt/titanium_lhp/Lhptool_nose.html [accessed 11/26/03] (4 pgs)	
	CG	The Huck LGP Lockbolt Fastening System, (Date Unknown), Huck International, Inc. (9 pgs)	
	СН	Installation Sequence, GP Pull-Type Tension Lockbolt, http://www.huck.com/aerospace/products/lockbolt/titanium_gp/sequence.html [accessed 11/26/03] (2 pgs)	
	CI	Boeing/Douglas Lockbolt, Lightweight Pull Type Lockbolts, http://www.huck.com/aerospace/products/lockbolt/boeing_douglas/light_pull.html [accessed 11/26/03] (1 pg)	
	CJ	Installation Sequence for Pull-in Method, Pull-Type Lockbolts, http://www.huck.com/aerospace/products/lockbolt/titanium_lgp/pull_sequence_pullin.html [accessed 11/26/03] (2 pgs)	
	СК	Huckcomp Installation Sequence, For A,B & C Styles Pull Type Installation Sequence, http://www.huck.com/aerospace/products/lockbolt/huckcomp/pull_sequence.html [accessed 11/26/03] (2 pgs)	

Examiner	Date	
Signature	Considered	

PTO/SB/08a/b (08-03)
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Sub	stitute for form 1449A/B/PT	0		Complete if Known		
				Application Number	10/725,958-Conf. #2889	
11	IFORMATION	1 DI	SCLOSURE	Filing Date	December 2, 2003	
S	STATEMENT BY APPLICANT			First Named Inventor	Mark A. Woods	
				Art Unit	N/A	
	(Use as many she	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	030048120US	

CL	The Huck GP Tension Lockbolt Fastening System, November 1998, Huck International, Inc. (8	1
	pgs)	┚

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	
U.S. Land	 9613,66166	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.